





## ABOUT THE THINGS YOU BUY IN WARTIME...



## The sugar situation is NOT sweet

## FOUR-FIFTHS OF THE SUGAR CANADA CONSUMES HAS TO BE IMPORTED

This map shows where Canada, Great Britain and the United States are these days in the good old days of peace. Our three countries buy practically all the exportable sugar from these major sugar-producing areas.

But supplies have either been cut off by enemy occupation of the country—as in the case of Java and the Philippines, or their production radically reduced by shortage of workers, as in the case of Hawaii, Porto Rico, Australia, Trinidad, Fiji.

## ROLLING ON SUGAR

The war has brought some unusual demands on the United Nations sugar pool. For quantities have been cut off in industrial alcohol used in the manufacture of synthetic rubber (tires, etc.) as well as T.N.T. and smokeless powder. For instance, the exposure to fire five to six times requires as much sugar as

Even the production of beet sugar in Canada and the United States has been drastically cut by labour shortage. In both countries the '43 sugar beet crop was forty per cent less than in '41. The only country to show an important increase is Cuba, where output had for years been deliberately restricted. But its increase has not been sufficient to offset the losses elsewhere—let alone meet the increased demand.



## DO WE NEED MORE SUGAR?

A century ago the whole world didn't consume as much sugar as Canada does today. Our sweet tooth has been acquired in quite recent times. Sugar rates high for its energy value, but starchy food is a good substitute.

## WE'RE LIVING ON OUR SUGAR CAPITAL

into "reserve." Liberated nations will have to dip in too. Extra sugar could impinge on the nation, but greatly increased supplies are not in sight. If current consumption keeps up, we could be very short of sugar next year. We must do the utmost to conserve our sugar.

**RATIONING WAS STARTED BECAUSE OF SHORTAGE OF SHIPS. IT MUST BE CONTINUED BECAUSE WORLD STOCKS ARE DEFICIENT**  
THIS IS ONE OF A SERIES OF ANNOUNCEMENTS GIVING THE FACTS ABOUT THE SUPPLY SITUATION OF VARIOUS WIDELY USED COMMODITIES

## THE WARTIME PRICES AND TRADE BOARD

## Outline Border

## Crossing Rules

An outline of border crossing regulations of interest to residents of this province has been issued by the Alberta Motor Association.

Border officials say the trouble lies in a confusion between (a) U.S. regulations governing entry to the United States; (b) Canadian regulations governing exit from Canada.

No specific documents are required for admission for travelling periods not exceeding 30 days of Canadian citizens or British subjects who are domiciled in Canada. Each applicant must be able to satisfy immigration authorities as to his status.

If the visiting period be more than 20 days, the visitor must have a visa from a U.S. consulate.

All residents of Canada wishing to leave the country for any length of time require an exit permit issued under authority of the Foreign Exchange Control Board. This can be obtained in any chartered bank.

## Urge Motorists To

## take care of Tires

There still is need for the exercise of conservation in the use of car tires, according to the Alberta

Motor Association.

In view of reports of certain pending releases of articles required exclusively for hitherto for war purposes, there is a tendency in some quarters to anticipate that they may include such vital materials as fuel and rubber.

Federal officials continue to emphasize that there is still a great need of all available fuel for war needs and there is no prospect of the supply for civilian needs being increased as long as supplies must go forward for the armed forces.

In regard to tires, it is recalled that rubber control officials have stated that it is unlikely that new tires for the average motorist will be available before late next year. It is also emphasized that every care must be taken to prolong the life of old tires, and the elimination of all unnecessary driving.

Synthetic tires have shown themselves capable of satisfactory mileage if they are treated right. Recapping of tires also is playing a big part in stretching this country's tire mileage.

## ARMoured CORPS

The amount of gasoline used by a Canadian motorist in one month's normal peacetime driving would drive an armoured corps only 85 yards.

## Lens Accurate to Hairsbreadth made in Canada

watch was kept for returning swallows in 1941. One swallow was seen with the metal leg-band showing that at least one of the banded six returned to the place of its birth to spend the summer.

Some of the photographic lenses used in sweeps by the Royal Air Force originate in the workshop of the National Research Council, Ottawa.

Lenses up to six inches in diameter, suitable for taking pictures from heights of 20,000 to 30,000 feet, are manufactured in the laboratory. The cost of work involved in one of these is unbelievable. A lens arrived at the laboratory as a number of blank pieces of optical glass. It leaves as a lens accurate to within one-hundred-thousandth part of an inch. Between the raw state and the finished product there's grinding, polishing and calibrating work of amazing precision.

Covers are perfect to within a millionth of an inch. Slight any departure from a true sphere would cause blurring of the picture taken from heights at which reconnaissance planes usually fly.

## Ex. Farm Swallows

Six young swallows hatched at the poultry house of the Dominion Experimental Station, Saanich, B.C., were leg-banded in 1943 just before leaving the nest. A



## Church Announcements

## St. Columbus Church

BASSANO ALBERTA  
Church service is held every 2nd, and fifth Sunday in the month.  
REV. JAMES MORROW—PASTOR

## Church of England

BASSANO ALBERTA  
EVERYBODY COME.  
Rev. Selwyn Evans

## Knox Presbyterian Church

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Evening Service 7:30 P. M.  
Rev. E. H. Lockhart Minister.

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Westbound leaves 11:03 a.m.  
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Westbound (Daily)  
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No. 1	7.47 p.m.	8.00 a.m.
No. 3	6.00 a.m.	6.10 a.m.
No. 7	6.45 a.m.	6.55 a.m.
Eastbound (daily)		
Due	Depart	
No. 2	8.00 a.m.	8.20 a.m.
No. 4	10.14 p.m.	10.25 p.m.
No. 8	11.00 p.m.	11.17 p.m.

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## Ration Coupon Calender

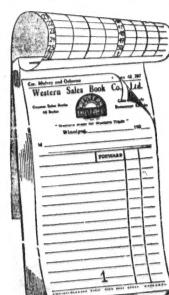
September 7, Butter coupons 76 77  
September 14, Tea-coffee cou. T-40  
Sept. 21 Butter coupons 78 79  
Sept. 28 Tea-coffee coupons T-41  
Sugar coupons 42 43  
Candy coupons 25 26  
Butter coupons 74, 75, 76 77 expire on  
September 30. Tea coffee coupons  
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